

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled MEDICAL DEVICES, the specification of which:

- ☐ is attached hereto.  
☒ was filed on September 16, 2003 as Application Serial No. 10/664,679 and was amended on \_\_\_\_\_.  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John J. Gagel, Reg. No. 33,499  
Sean P. Daley, Reg. No. 40,978

Tu N. Nguyen, Reg. No. 42,934  
Robert C. Nabinger, Reg. No. 33,431

Direct all telephone calls to JOHN J. GAGEL at telephone number (617) 542-5070.

Direct all correspondence to the following:

**26161**  
**PTO Customer Number**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

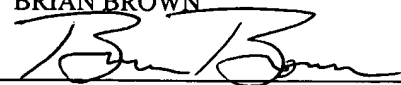
Full Name of Inventor: BARRY O'BRIEN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Barna. Co. Galway  
Citizenship: Ireland  
Post Office Address: 102 Liosmore  
Cappagh Road  
Barna. Co. Galway  
Ireland

**Combined Declaration and Power of Attorney**

Page 2 of 2 Pages

Full Name of Inventor: BRIAN BROWN

Inventor's Signature: 

Date: 7-9-04

Residence Address: Hanover, MN

Citizenship: U.S.A.

Post Office Address: 178 Jandel Ave NE  
Hanover, MN 55341

Full Name of Inventor: ROBERT NOLAN

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence Address: Knocknacarra Co. Galway

Citizenship: Ireland

Post Office Address: 17 Burrenview Heights  
Knocknacarra Co. Galway  
Ireland



Attorney's Docket No.: 10527-462001  
Client's Ref. No.: 02-253

## COMBINED DECLARATION AND POWER OF ATTORNEY

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Full Name of Inventor: BARRY O'BRIEN

Inventor's Signature: Barry O'Brien

Date: 26 JULY 2004

Residence Address: Barna. Co. Galway

Citizenship: Ireland

Post Office Address: 102 Liosmore  
Cappagh Road  
Barna. Co. Galway  
Ireland

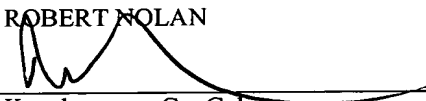
**Combined Declaration and Power of Attorney**

Page 2 of 2 Pages

Full Name of Inventor: BRIAN BROWN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Hanover, MN  
Citizenship: U.S.A.  
Post Office Address: 178 Jandel Ave NE  
Hanover, MN 55341

Full Name of Inventor: ROBERT NOLAN

Inventor's Signature:  \_\_\_\_\_ Date: 2/7/01  
Residence Address: Knocknacarra Co. Galway  
Citizenship: Ireland  
Post Office Address: 17 Burrenview Heights  
Knocknacarra Co. Galway  
Ireland



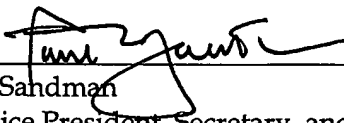
LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE  
REGARDING CERTAIN PATENT MATTERS  
EFFECTIVE THROUGH: December 31, 2004

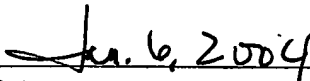
I, Paul W. Sandman, as Senior Vice President, Secretary, and General Counsel of Boston Scientific Corporation, the controlling corporation of:

AMS Medinvent S.A.; Boston Scientific BV; Boston Scientific Corporation Northwest Technology Center, Inc.; Boston Scientific Ireland Limited; Boston Scientific Japan KK; Boston Scientific Limited; Boston Scientific Scimed, Inc. (formerly known as Schneider (USA), Inc.); Cardiovascular Innovations Canada, Inc.; Corvita Canada, Inc.; Corvita Corporation; Corvita Europe S.A.; EP Technologies, Inc.; Laboratoires Corvita S.A.R.L.; Meadox Medicals, Inc.; NAMIC Eireann Limited; NAMIC International, Inc.; Nilo Holding, S.A.; Schneider (Europe) GmbH; Schneider Belgium NV; Schneider Holland BV; Schneider Ireland BV; Schneider Puerto Rico (formerly known as NAMIC Caribe, Inc.); Schneider/NAMIC; Scimed Life Systems, Inc.; Symbiosis Corporation; Target Therapeutics, Inc.; Cardiac Pathways Corporation; Interventional Technologies, Inc.; Embolic Protection, Inc.; Quantum Corporation; Smart Therapeutics, Inc.; Radio Therapeutics Corporation; Catheter Innovations Corp.; Enteric Medical Technologies, Inc.; BEI Medical Systems; Heart Technologies; Vesica; and Inflow Dynamics Inc.;

hereby authorize the following registered patent attorneys/agents (1) to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent entities, (2) to execute power of attorney documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, in any foreign or international patent applications filed with any foreign and/or international patent offices, and (3) to execute assignment and ownership documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent offices:

Scott T. Bluni .....	Reg. No. 40,916
James R. Chiapetta.....	Reg. No. 39,634
Luke R. Dohmen .....	Reg. No. 36,783
Peter J. Gafner .....	Reg. No. 36,517
Albert K. Kau.....	Reg. No. 40,672
Kurt W. Lockwood .....	Reg. No. 40,704
Steven A. McAuley.....	Reg. No. 46,084
Todd P. Messal.....	Reg. No. 42,883
Robert M. Rauker.....	Reg. No. 40,782
William J. Shaw .....	Reg. No. 43,111

  
Paul W. Sandman  
Senior Vice President, Secretary, and General Counsel

  
Date

COMMONWEALTH OF MASSACHUSETTS )  
 ) ss.  
COUNTY OF MIDDLESEX )

On this 6<sup>th</sup> day of January, 2004 before me personally appeared Paul W. Sandman to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes set forth herein.

  
Mona E. Hurd  
Notary Public  
NOTARY PUBLIC  
My commission expires Sept 18, 2009



10527-462001

JJG  
TXN  
JAK

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 21, 2004

PTAS



\*102559888A\*

FISH & RICHARDSON  
JOHN J. GAGEL  
225 FRANKLIN STREET  
BOSTON, MA 02110-2804UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/16/2003

REEL/FRAME: 014519/0168  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

O'BRIEN, BARRY

DOC DATE: 09/05/2003

## ASSIGNOR:

BROWN, BRIAN

DOC DATE: 09/03/2003

## ASSIGNEE:

SCIMED LIFE SYSTEMS, INC.  
ONE SCIMED PLACE  
MAPLE GROVE, MINNESOTA 55311-1566SERIAL NUMBER: 10664679  
PATENT NUMBER:FILING DATE: 09/16/2003  
ISSUE DATE:

* No Docketing Required *
Reviewed By Practice Systems
Initials: <u>CBS</u>
Reviewed By Billing Secretary
Initials: _____

RECEIVED

APR 26 2004

FISH & RICHARDSON, P.C.  
BOSTON OFFICE

014519/0168 PAGE 2

SHARON BROOKS, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

09-26-2003

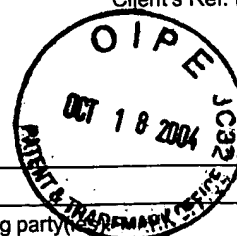
Substitute Form PTO-1595  
 Attorney Docket No.: 10527-462001  
 Client's Ref. No.: 02-253

22386 U.S. PTO

10/664679

09/16/03

RE

102559888 SHEET  
PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

## 1. Name of conveying party(ies):

Barry O'Brien and Brian Brown

Additional name(s) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party:

Scimed Life Systems, Inc.  
 One Scimed Place  
 Maple Grove, MN 55311-1566

Additional names/addresses attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other:

Execution Date: 09/05/2003 and 09/03/2003

## 4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is: 09/05/2003 and 09/03/2003

A. Patent Application No(s):

B. Patent No(s):

10 664679

Additional numbers attached? ☐ Yes ☒ No

## 5. Name/address of party to whom correspondence concerning document should be mailed:

JOHN J. GAGEL  
 Fish & Richardson P.C.  
 225 Franklin Street  
 Boston, MA 02110-2804

## 6. Total number of applications/patents involved: 1

## 7. Total fee (37 CFR \$3.41): \$40

- ☒ Enclosed  
☐ Authorized to charge Deposit Account.

## 8. Deposit Account No.: 06-1050

Please apply any additional charges, or any credits, to our  
 Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and Signature: *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

John J. Gagel

Reg. No. 33,499

Name of Person Signing

Signature

Date

9-16-03

Total number of pages including coversheet, attachments and document: 4

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09/25/2003 LMUELLER 00000191 10664679

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40.00 DP

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV330506624US

Date of Deposit: September 16, 2003



ASSIGNMENT

For valuable consideration, we, BARRY O'BRIEN of 102 Liosmore, Cappagh Road, Barna. Co. Galway, Ireland, and BRIAN BROWN of 178 Jandel Ave. NE, Hanover, MN 55341, hereby assign to Scimed Life Systems, Inc., a corporation of Minnesota having a place of business at One Scimed Place, Maple Grove, MN 55311-1566; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled ANODIZED STENT, filed \_\_\_\_\_, 2003, and assigned U.S. Serial Number 10/\_\_\_\_\_, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Maple Grove, MN  
this 5<sup>th</sup> day of September, 2003  
BARRY O'BRIEN L.S.  
BARRY O'BRIEN

State of Minnesota:

: ss.

County of Hennepin :

Before me this 5<sup>th</sup> day of September, 2003, personally  
appeared BARRY O'BRIEN known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.



[Notary's Seal Here]

[Signature]

Notary Public

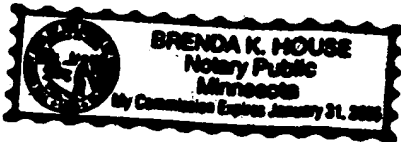
My Commission Expires:

IN WITNESS WHEREOF, I hereto set my hand and seal at Maple Grove, MN,  
this 3rd day of September, 2003  
Brian Brown L.S.  
BRIAN BROWN

State of Minnesota :  
: SS.

County of Hennepin :

Before me this 3rd day of September, 2003, personally  
appeared BRIAN BROWN known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.



Brenda K. House  
Notary Public  
My Commission Expires: 1/31/2005

[Notary's Seal Here]

20707911.doc

ASSIGNMENT

For valuable consideration, I, ROBERT NOLAN of 17 Burrenview Heights, Knocknecarra, Co. Galway, Ireland, hereby assign to Scimed Life Systems, Inc., a corporation of Minnesota having a place of business at One Scimed Place, Maple Grove, MN 55311-1566; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements by me, jointly with BARRY O'BRIEN of 102 Liosmore, Cappagh Road, Barna, Co. Galway, Ireland and BRIAN BROWN of 178 Jandel Ave NE, Hanover, MN 55341, which are subject of an application for United States Patent signed by me, entitled MEDICAL DEVICES (previously entitled ANODIZED STENT), filed September 16, 2003, and assigned U.S. Serial Number 10/664,679; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Galway, Ireland.  
this 7 day of September, 2004 M L.S.  
\_\_\_\_\_  
ROBERT NOLAN

State of REPUBLIC OF IRELAND.  
COUNTY OF GALWAY : ss.  
County of \_\_\_\_\_ :

Before me this 7th day of September, 2004, personally  
appeared ROBERT NOLAN known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.

Martin Kearns  
Notary Public

My Commission Expires:

**MARTIN J. KEARNS**  
NOTARY PUBLIC  
1 DEVON PLACE, THE CRESCENT  
GALWAY, IRELAND.  
COMMISSIONED FOR LIFE

